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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.USDIO.GOV

APPLICATION NUMBER FILING/RECEIPT DATE		FIRST NAMED APPLICANT ATTORNEY DOCKET		
10/007,472	11/08/2001	Richard P. Mackey	42390P12248	

08791 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025 CONFIRMATION NO. 3598
FORMALITIES LETTER

COPY OF PAPING 900000007273707*
ORIGINALLY FILED

Date Mailed: 01/07/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity; must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

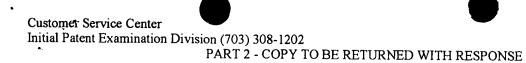
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A copy of this notice MUST be returned with the reply.



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PTC/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 06:51-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL 16 2002 Petent fees are subject to annual revision.	Complete If Known			
	Application Number	10/007,472		
fo河平 2002	Filing Date	11/08/01		
Petent fees are subject to annual revision.	First Named Inventor	Richard P. Mackey, et al.		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			
TOTAL AMOUNT OF PANISHED IN A 170 00	Group Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 170.00	Attorney Docket Number	42390P12248		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Money Other None	2 ADDITIONAL FEE COPYON					
Card Order	Large	Entity	Sma	II Entit	ORIGINALLY	YFIIED
Deposit Account	Fee	Fee	Fee		Fee Description	Fee Paid
Deposit Account 02 2666	Code		Code	,		
Number U2-2000	105	130			Surcharge - late filing fee or oath	130
Account Name Blakely, Sokoloff, Taylor & Zafman	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	i		For filing a request for ex parte reexamination	
~	112	920	112	920	Requesting publication of SIR prior to	
application.	440	4 0 40			Examiner action	
Charge fee(s) indicated below, except for the filing fee, to the above-identified deposit account	113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for response within first month	
	116		216		Extension for response within second month	·
1. FILING FEE	117				Extension for response within third month	
Large Entity Small Entity	118	1,440	218		Extension for response within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228		Extension for response within fifth month	
	119 120	320 320	219		Notice of Appeal Filing a brief in support of an appeal	\vdash
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	121		221		Request for oral hearing	
Dought ming 100	138	1,510	138		Petition to institute a public use proceeding	
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	140	110	240		Petition to revive - unavoidably	
114 160 214 80 Provisional filing fee	141	1,280	241		Petition to revive - unintentionally	
	142	1,280	242		Utility issue fee (or reissue)	
SUBTOTAL (1) (\$)	143	460	243	230	Design issue fee	
2. CLAIMS Fee from	144	620	244	310	Plant issue fee	
Extra helow Fee Paid	122	130	122		Petitions to the Commissioner	
Total Claims 29 - X = X	123	1	123	50	Petitions related to provisional applications	
Claims 4 - = X = X =	126		126	180	Submission of Information Disclosure Stmt	
Multiple Dependent Claims =	581	40	581		Recording each patent assignment per	40
Large Entity Small Entity	146	740	246	_	property (times number of properties)	40
Fee Fee Fee Fee Description Code (\$) Code (\$)	140	740	240		Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149	740	249		For each additional invention to be	
102 84 202 42 Independent claims in excess of 3				4	examined (37 CFR 1.129(b))	
104 280 204 140 Multiple Dependent claim	179	- 1	279		Request for Continued Examination (RCE)	
109 84 209 42 Reissue independent claims	169	900	169		Request for expedited examination	
over original patent	O4b = :-	faa (= :	:-		of a design application	
110 18 210 9 Reissue claims in excess of 20	Otner	fee (sp	еспу)	'		
and over original patent						
SUBTOTAL (2) (\$) "or number previously paid, if greater; For Reissues, see above	* Doduces	l bu Docio	Eiline !	Eoo Doid	SUBTOTAL (3) (\$)	170.00
SUBMITTED BY	Reduced	uy Dasic	riiingi	ee raid		

SUBMITTED	ВУ		Comp	olete (if applicable)
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139	Registration No. (Attorney/Agent)		
Signature	Emm		Date	3/4/02

HH

PTO/SB/21(08/00)
Approve through 19/30/2000. OMB 0651-0031
Patent and Trademark Omes. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

spond to a collection of information unless it displays a valid OMB control number.				
Application Number	10/007,472			
Filing Date	November 8, 2001			
First Named Inventor	Richard P. Mackey			
Group Art Unit				
Examiner Name				

Ī	To be used for all correspondence after initial filing)		First Named Invento	Kit	chard P. Mackey	
4			Group Art Unit			
			Examiner Name			
呾	otal Number of Pages in This Submission		11	Attorney Docket Number	42	390P12248
Г			ENCLOS	UDEC /ohook oll th		4.3
ŀ			ENCLUS	URES (check all th	at ap	piy)
l	Fee Transmittal Form		Assignm (for an A	ent Papers pplication)		After Allowance Communication to Group
	Fee Attached	X	Drawing	(s)		Appeal Communication to Board of Appeals and Interferences
	Amendment / Response		Licensin	g-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	After Final Affidavits/declaration(s)		Petition			Proprietary Information 1
18	Extension of Time Request		Petition t Provision	o Convert a nal Application		Status Letter
	Express Abandonment Request		Power of Change	Attorney, Revocation of Correspondence Addres	X	Other Enclosure(s) (please identify below):
	Information Disclosure Statement		Terminal	Disclaimer	1	
H. 14. 14. 19.19	Document(s)		Request for Refund			Declaration and Power of Attorney; Copy of Notice; return postcard
- 1			CD, Num	ber of CD(s)		
			marks			
Ĭ	1.52 or 1.53					000110000
						COPY OF PAPERS ORIGINALLY FILED
ľ	SIGNATUR	E OF	APPLIC	ANT, ATTORNEY, OR	AGEN	T
	Firm Eric S. Hyman	, Reg	g. No. 30,	139		
	• •	KOL	OFF, TA	YLOR & ZAFMAN	<u></u> .	
Signature						
L	Date 3/c/c					
(CERTIFICATE OF MAILING (OR TRANSMISSION)					
	I hereby certify that this correspondence is being deposited with the United States Postal Service as					
	First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:					
╌	Typed or printed name Melissa Stead					
ţ	Signature Molling Ho		Stead	D	ate	3-6-02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

AD TO

E UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the application of:)
Richard P. Mackey, et al.)
Serial No.: 10/007,472	COPY OF PAPERS ORIGINALLY FILED
Filed: November 8, 2001)
For: A METHOD FOR COMMUNICATING AND)
PRIORITIZING INTERRUPTS FROM INTERNAL AND)
EXTERNAL DEVICES	

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

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In response to the communication from the Patent Office dated January 7, 2002, on the abovereferenced utility patent application, enclosed herewith are the executed Declaration and Power of Attorney, our check numbered 24427 in the amount of one hundred thirty dollars (\$130.00) total amount owed for a large entity, and a copy of the Notice.

Also enclosed are substitute drawings in compliance with 37 CFR 1.84. Please charge any additional fees to Deposit Account No. 02-2666. A duplicate of this sheet is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date:

Eric S. Hyman Reg. No. 30,139

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (310) 207-3800

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on:

7-6-02

Melissa Stead

Date



Our Ref. No.: 042390.P12248

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Richard P. Mackey, et al.)	
Serial No. 10/007,472)	
Filing Date: November 8, 2001)	
For: A METHOD FOR COMMUNI PRIORITIZING INTERRUPTS FRO AND EXTERNAL DEVICES	,	COPY OF PAPERS ORIGINALLY FILED
AND EXILABILITIES		
<u>SUBMI</u>	ISSION OF FORMAL D	PRAWINGS
Hon. Commissioner of Patents an Washington, D.C. 20231	d Trademarks	
Dear Sir:		
Submitted herewith are fo	rmal drawings, Figures 1-	3.
	Respectfully s	ubmitted,
	BLAKELY, S	OKOLOFF, TAYLOR & ZAFMAN
Dated: 314or		Euth
	Eric S. Hyman	i, Reg. No. 30,139
12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025	States Postal Service as first class Commissioner of Patents and Tr	ondence is being deposited with the United as mail in an envelope addressed to: rademarks, Washington DC 20251
(310) 207-3800	Melissa Stead	7 6-0 m Date